



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

Complete if Known

Application Number 10/706,701
Filing Date November 12, 2003
First Name Inventor Lehmann, et al.

Sheet 1 of 3

Attorney Docket Number 21435 US

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited document MM-DD-YYYY
		Number	Kind Code ² (if known)		
<i>JK</i>	A1	4,179,337		Davis et al.	12/18/1979
	A2	4,745,099		Akamatsu et al.	05/17/1988
	A3	5,272,071		Chappel	12/21/1993
	A4	5,324,650		Obzansky et al.	06/28/1994
	A5	5,359,030		Ekuribe	10/25/1994
	A6	5,376,632		Konings et al.	12/27/1994
	A7	5,541,158		Vance et al.	07/30/1996
	A8	5,641,670		Treco et al.	06/24/1997
	A9	5,672,662		Harris et al.	09/30/1997
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	A11	5,733,746		Treco et al.	03/31/1998
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	A13	5,981,214		Skoultschi	11/09/1999
	A14	5,994,127		Selden et al.	11/30/1999
	A15	6,333,306		Lehmann et al.	12/25/2001
	A16	6,340,742		Burg et al.	01/22/2002
	A17	6,372,715		Kaltwasser et al.	04/16/2002
	A18	6,528,313		Le Mouellie et al.	03/04/2003
	A19	6,583,272		Bailon	06/24/2003
<i>✓</i>	A20	US 2002/0160956 A1		Lehmann et al.	10/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ³
		Office ⁴	Number ⁴	Kind Code ⁵ (if known)			
<i>JK</i>	B1	WO	93/09222		Transkaryotic Therapies, Inc.	05/13/1993	
	B2	WO	94/12650		Transkaryotic Therapies, Inc.	06/09/1994	
	B3	WO	95/31560		Transkaryotic Therapies, Inc.	11/23/1995	
	B4	WO	90/11354		Institut Pasteur	10/04/1990	
	B5	WO	91/06667		Cell Genesys Inc.	05/16/1991	
	B6	WO	91/09955		Applied Research Systems	07/11/1991	
	B7	WO	01/02017		F.Hoffmann-La Roche AG	01/11/2001	
<i>✓</i>	B8	EP	1064931		F.Hoffmann-La Roche AG	01/03/2001	

Examiner
Signature

John P. Babin

DATE
CONSIDERED

1/29/05

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Error Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation or abstract is attached.



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FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ²
		Office ¹	Number ¹	Kind Code ¹ (if known)			
AK	B9	EP	539167		Ortho Pharmaceutical Corp.	04/28/1993	
	B10	EP	605963		Ortho Pharmaceutical Corp.	07/13/1994	
	B11	WO	93/25212		Amgen Inc.	12/23/1993	
	B12	WO	94/20069		Amgen Inc.	09/15/1994	
	B13	WO	95/11924		Enzon, Inc.	05/04/1995	
	B14	EP	584876		Sterling Winthrop Inc.	03/02/1994	
	B15	WO	92/16555		Enzon, Inc.	10/01/1992	
	B16	WO	94/28024		Enzon, Inc.	12/08/1994	
	B17	WO	97/04796		Protein Delivery, Inc.	02/13/1997	
	B18	WO	98/32466		Polymasc Pharmaceutical PLC	07/30/1998	
	B19	DE	3924705		Boehringer Mannheim GmbH	01/31/1991	
	B20	WO	01/87329		F.Hoffmann-La Roche AG	11/22/2001	
	B21	EP	640619		Amgen Inc.	03/01/1995	
	B22	EP	0411678		Genetics Institute Inc.	02/06/1991	
	B23	EP	0205564		Genetics Institute Inc.	12/30/1986	
	B24	EP	0286439		Ortho Pharmaceutical Corp.	10/12/1988	
V	B25	WO	97/09996		Boehringer Mannheim GmbH	03/20/1997	
	B26	WO	98/41226		Boehringer Mannheim GmbH	09/24/1998	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
AK	C1	P. Lehmann, M. Volkmann, J. Lotz, A. Baldauf, R. Roeddiger, poster presented at the AACC/CSCC, Annual Meeting, July 29 - August 2, 2001, Chicago Illinois	
	C2	March J., Advanced Organic Chemistry, McGraw-Hill, 1977, pgs. 375-376	
	C3	Grasetti, D. R. & Murray, J. F., J. Appl. Biochem. Biotechnol. 119, pgs. 41-49, 1967	
	C4	Morpurgo M. et al., J. Bioconj. Chem. (1996) Vol. 7, pgs. 363-368	
	C5	Hermanson, G. T. Bioconjugate Techniques Academic Press, San Diego (1996) pgs. 147-148	
	C6	Annable, et al. Bull. Wld. Hlth. Org. (1972) Vol. 47 pgs. 99-112	
	C7	Abstract corresponding to WO 90/11354 (B4) 1990	
	C8	Abstract corresponding to DE 3924705 (B19) 1991	
Examiner Signature	Date Considered		
	8/29/05		

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HA	C9	Grützmacher P., et al., <i>Clinical Nephrology</i> , vol. 38, pp 92-97, 1992	
HA	C10	Wick, M.; Pinggera, W.; Lehmann, P., <i>Eisenstoffwechsel Diagnostik und Therapie der Anämien</i> , 3 rd Edition, Springer, Wien, NY, pp 5-14, 38-55, 65-80, 94-98, Sept. 1996	
	C11	Sunder-Plassmann G., et al., <i>Journal of the American Society of Nephrology</i> , 5, (3), pp 478 (1994).	
	C12	Gasche C., et al., <i>Dig. Dis. Sci.</i> , 39, (9) pp 1930-4 (1994).	
	C13	Sunder-Plassmann G., et al., <i>Nephrology Dialysis Transplantation</i> , 10, (11), pp 2070-2076 (1995).	
	C14	Mercuriali F. et al., <i>Erythropoiesis: New Dimensions in the Treatment of Anaemia</i> , 6/3, pp 67-76, (1995).	
	C15	Sunder-Plassmann G., et al., <i>Nephrology Dialysis Transplantation</i> , 11, (9), pp 1797-1802, (1996).	
	C16	Taylor J. E., et al., <i>Nephrology Dialysis Transplantation</i> , 11, (6), pp 1079-1083, (1996).	
<i>Improper</i>	C17	Breyman, et al., <i>Eur. J. Clin. Invest.</i> , pp 123-30.	<i>improper citation</i>
	C18	Goodrough, et al., <i>Haematology</i> , 1(2), pp 163-166.	<i>improper citation</i>
HA	C19	MacDougall (1994) Monitoring of Iron Status & Iron Supplementation in Patients Treated with Erythropoietin. <i>Current Opinion in Nephrology & Hypertension</i> 3(6) pgs. 620-625	
	C20	Taylor et al. (1996) Regular low-dose Intravenous Iron Therapy Improves Response to Erythropoietin in Haemodialysis Patients. <i>Nephrology, Dialysis, & Transplantation</i> 11(6) pgs. 1079-1083	
	C21	Means, Jr. (1995) Erythropoietin in the Treatment of Anemia in Chronic Infectious, Inflammatory, & Malignant Diseases. <i>Current Opinion in Hematology</i> 2(3) pgs. 210-213	
	C22	Adamson (1996) Erythropoietin, Iron Metabolism, & Red Blood Cell Production. <i>Seminars In Hematology</i> 33(2) pgs. 5-9	
	C23	Mercuriali & Inghilleri (1995) Iron Administration to Optimize the Effect of r-HuEPO in the Surgical Setting. <i>Erythropoiesis: New Dimensions in the Treatment of Anemia</i> 6(3) pgs. 67-76	
	C24	Pincus et al. (August, 1990) Multicultural Study of Recombinant Human Erythropoietin in Correction of Anemia in Rheumatoid Arthritis. <i>The American Journal of Medicine</i> 89(2) pgs. 161-168.	

Examiner Signature	<i>David Robinson</i>	DATE CONSIDERED	8/29/05
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